

Table 1. U.S. Petroleum Balance Sheet, Week Ending 10/30/2020

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	10/30/20	10/23/20	Difference	Percent Change	11/1/19	Difference	Percent Change
Crude Oil	1,123.7	1,131.8	-8.2	-0.7	1,087.7	36.0	3.3
Commercial (Excluding SPR) ¹	484.4	492.4	-8.0	-1.6	446.8	37.6	8.4
Strategic Petroleum Reserve (SPR) ²	639.3	639.4	-0.2	0.0	641.0	-1.7	-0.3
Total Motor Gasoline ³	227.7	226.1	1.5	0.7	217.2	10.4	4.8
Reformulated	0.0	0.0	0.0	0.0	0.0	0.0	19.5
Conventional	25.4	24.5	0.9	3.6	22.2	3.2	14.4
Blending Components	202.3	201.6	0.7	0.3	195.0	7.2	3.7
Fuel Ethanol	19.7	19.6	0.1	0.4	21.9	-2.2	-10.1
Kerosene-Type Jet Fuel	37.4	37.5	0.0	-0.1	39.4	-2.0	-5.0
Distillate Fuel Oil ³	154.6	156.2	-1.6	-1.0	119.1	35.5	29.8
15 ppm sulfur and Under ³	142.8	144.1	-1.3	-0.9	103.3	39.4	38.1
> 15 ppm to 500 ppm sulfur	3.2	3.0	0.1	3.9	4.3	-1.2	-26.7
> 500 ppm sulfur	8.7	9.1	-0.4	-4.3	11.5	-2.8	-24.1
Residual Fuel Oil	31.7	31.4	0.2	0.8	28.8	2.9	10.0
Propane/Propylene ⁴	95.8	98.4	-2.6	-2.6	95.5	0.3	0.3
Other Oils ⁵	325.2	329.6	-4.4	-1.3	306.1	19.2	6.3
Unfinished Oils	79.1	79.9	-0.9	-1.1	98.2	-19.1	-19.5
Total Stocks (Including SPR) ^{2,3,4}	2,015.8	2,030.6	-14.8	-0.7	1,915.7	100.1	5.2
Total Stocks (Excluding SPR) ^{3,4}	1,376.5	1,391.2	-14.7	-1.1	1,274.8	101.8	8.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	10/30/20	10/23/20	Difference	11/1/19	Difference	10/30/20	11/1/19	Percent Change	10/30/20	11/1/19	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	10,500	11,100	-600	12,600	-2,100	10,500	12,600	-16.7	11,606	12,209	-4.9
(2) Alaska	467	469	-2	484	-17	463	477	-3.1	447	464	-3.7
(3) Lower 48	10,000	10,600	-600	12,100	-2,100	10,000	12,100	-17.4	11,146	11,732	-5.0
(4) Net Imports (Including SPR)	2,764	2,204	561	3,706	-942	2,550	3,074	-17.1	2,809	3,998	-29.7
(5) Imports	5,029	5,664	-634	6,077	-1,048	5,274	6,232	-15.4	5,927	6,903	-14.1
(6) Commercial Crude Oil	5,029	5,664	-634	6,077	-1,048	5,274	6,232	-15.4	5,927	6,903	-14.1
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,265	3,460	-1,195	2,371	-106	2,724	3,157	-13.7	3,118	2,905	7.3
(10) Stock Change (+/build; -/draw)	-1,164	523	-1,688	1,033	-2,197	-401	627	--	191	-6	--
(11) Commercial Stock Change	-1,143	617	-1,760	1,133	-2,275	-303	758	--	177	21	--
(12) SPR Stock Change	-22	-94	72	-100	78	-98	-131	--	14	-27	--
(13) Adjustment ⁷	-877	608	-1,485	488	-1,365	-66	717	--	60	399	--
(14) Crude Oil Input to Refineries	13,552	13,388	163	15,761	-2,210	13,386	15,765	-15.1	14,284	16,612	-14.0

Other Supply

(15) Production	7,212	7,182	30	6,841	371	7,179	6,824	5.2	6,913	6,895	0.3
(16) Natural Gas Plant Liquids ⁸	5,369	5,369	0	4,679	690	5,369	4,679	14.7	5,063	4,674	8.3
(17) Renewable Fuels/Oxygenate Plant	971	951	20	1,117	-146	948	1,099	-13.8	924	1,113	-17.0
(18) Fuel Ethanol	961	941	20	1,014	-53	938	996	-5.8	890	1,023	-13.0
(19) Other ⁹	10	10	0	103	-93	10	103	-90.5	34	90	-62.1
(20) Refinery Processing Gain	873	862	11	1,045	-172	862	1,045	-17.5	926	1,107	-16.3
(21) Net Imports ¹⁰	-3,565	-2,319	-1,246	-2,267	-1,298	-3,095	-2,684	--	-3,057	-2,800	--
(22) Imports ¹⁰	1,738	2,303	-565	2,386	-648	1,982	2,234	-11.3	1,967	2,285	-13.9
(23) Exports ¹⁰	5,303	4,622	681	4,653	650	5,077	4,919	3.2	5,023	5,086	-1.2
(24) Stock Change (+/build; -/draw) ^{3,11}	-954	-1,171	217	-524	-430	-1,217	-1,086	--	169	78	--
(25) Adjustment ¹²	208	208	0	218	-9	208	218	--	213	214	--

Products Supplied

(26) Total ¹³	18,362	19,631	-1,270	21,077	-2,715	18,895	21,207	-10.9	18,184	20,842	-12.8
(27) Finished Motor Gasoline ¹⁴	8,336	8,545	-209	9,145	-809	8,436	9,468	-10.9	8,157	9,380	-13.0
(28) Kerosene-Type Jet Fuel	910	1,014	-104	1,811	-901	1,017	1,835	-44.6	1,053	1,771	-40.6
(29) Distillate Fuel Oil	3,762	4,240	-478	4,296	-534	3,941	4,250	-7.3	3,649	4,023	-9.3
(30) Residual Fuel Oil	33	496	-463	404	-371	230	360	-36.0	240	302	-20.5
(31) Propane/Propylene	1,248	1,121	128	1,050	198	1,245	1,117	11.4	1,129	1,086	3.9
(32) Other Oils ¹⁵	4,073	4,216	-143	4,372	-299	4,025	4,177	-3.6	3,957	4,279	-7.5

Net Imports of Crude and Petroleum Products

(33) Total	-801	-116	-685	1,439	-2,240	-545	390	-239.7	-248	1,197	-120.7
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.